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01/22/01  
JC813 U.S. PTO

# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	1975-00300
First Inventor	Meng-Hsi Chiu
Title	An Indexing Method for Mapping Multiple Segments of....
Express Mail Label No.	EL708662905US

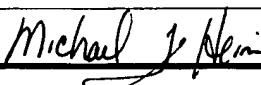
## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) <i>(Submit an original and a duplicate for fee processing)</i>	7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
2. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i>
3. <input checked="" type="checkbox"/> Specification [Total Page 20] <i>(preferred arrangement set forth below)</i>	a. <input type="checkbox"/> Computer Readable Form (CRF)
- Descriptive title of the invention	b. Specification Sequence Listing on:
- Cross Reference to Related Applications	i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or
- Statement Regarding Fed sponsored R & D	ii. <input type="checkbox"/> paper
- Reference to sequence listing, a table, or a computer program listing appendix	c. <input type="checkbox"/> Statements verifying identity of above copies
- Background of the Invention	
- Brief Summary of the Invention	
- Brief Description of the Drawings <i>(if filed)</i>	
- Detailed Description	
- Claim(s)	
- Abstract of the Disclosure	
4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets 6]	
5. Oath and Declaration	
a. <input type="checkbox"/> Newly executed (original or copy)	9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))
b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <i>(for continuation/divisional with Box 17 completed)</i>	10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney <i>(when there is an assignee)</i>
i. <input type="checkbox"/> <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	11. <input type="checkbox"/> English Translation Document <i>(if applicable)</i>
6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76	12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations
17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:	13. <input type="checkbox"/> Preliminary Amendment
<input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-Part (CIP)	14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i>
Prior application information: Examiner	15. <input checked="" type="checkbox"/> Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i>
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.	16. <input type="checkbox"/> Other:

## 18. CORRESPONDENCE ADDRESS

<input type="checkbox"/> Customer Number of Bar Code Label	<input type="text"/>	or	<input checked="" type="checkbox"/> Correspondence address below		
Name	MICHAEL F. HEIM				
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Name (Print/Type)	MICHAEL F. HEIM	Registration No. (Attorney/Agent)	32,702
Signature			Date January 22, 2001

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JC8113 U.S. PTO  
10/22/01

# FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT \$ 870.00

Complete if Known	
Application Number	
Filing Date	
First Named Inventor	Meng-Hsi Chiu
Examiner Name	
Group Art Unit	
Attorney Docket No.	1975-00300

## METHOD OF PAYMENT

1.  The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:  
Deposit Account Number: 03-2769  
Deposit Account Name: Conley, Rose & Tayon, P.C.  
 Charge Any Additional Fee Required  
Under 37 CFR 1.16 and 1.17  
 Applicant claims small entity status.  
See 37 CFR 1.27

2.  Payment Enclosed:  
 Check  Credit Card  Money Order  Other

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid	Fee Paid
105 710	205 130	Surcharge - late filing fee or oath	65	
127 50	227 50	Surcharge - late provisional filing fee or cover sheet	25	
139 130	139 130	Non-English specification	130	
147 2,520	147 2,520	For filing a request for <i>ex parte</i> reexamination	2,520	
112 920*	112 920*	Requesting publication of SIR prior to Examiner action	920*	
113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action	1,840*	
115 110	215 110	Extension for reply within first month	55	
116 390	216 390	Extension for reply within second month	195	
117 890	217 890	Extension for reply within third month	445	
118 1,390	218 1,390	Extension for reply within fourth month	695	
128 1,890	228 1,890	Extension for reply within fifth month	945	
119 310	219 310	Notice of Appeal	155	
120 310	220 310	Filing a brief in support of an appeal	155	
121 270	221 270	Request for oral hearing	135	
138 1,510	138 1,510	Petition to institute a public use proceeding	1,510	
140 110	240 110	Petition to revive - unavoidable	55	
141 1,240	241 1,240	Petition to revive - unintentional	620	
142 1,240	242 1,240	Utility issue fee (or reissue)	620	
143 440	243 440	Design issue fee	220	
144 600	244 600	Plant issue fee	300	
122 130	122 130	Petitions to the Commissioner	130	
123 50	123 50	Petitions related to provisional applications	50	
126 180	126 180	Submission of Information Disclosure Stmt	180	
581 40	581 581	Recording each patent assignment per property (times number of properties)	40	
146 710	246 710	Filing a submission after final rejection (37 CFR § 1.129(a))	355	
149 710	249 710	For each additional invention to be examined (37 CFR § 1.129(b))	355	
179 710	279 710	Request for Continued Examination (RCE)	355	
169 900	169 900	Request for expedited examination of a design application	900	

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) \$

SUBTOTAL (2) \$160.00

\*\* or number previously paid, if greater; For Reissues, see above

SUBMITTED BY		Complete (if applicable)		
Name (Print/Type)	MICHAEL F. HEIM	Registration No. (Attorney/Agent)	32,702	Telephone (713) 238-8000
Signature	<i>Michael F. Heim</i>		Date	January 22, 2001

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, D.C. 20231.